

Attorney Docket No. 826.1913

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yasuko SOGA et al.

Application No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filed: December 17, 2003

Examiner: Not Yet Assigned

For: VIDEO TEXT PROCESSING APPARATUS

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a.  Form PTO-1449.
- 1b.  Copies of IDS citations.
- 1c.  An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
- 1d.  English language translation (complete or relevant portion(s)) attached to each non-English language publication.
- 1e.  Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.

2.  In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is

(Check appropriate Items 2a, 2b, 2c and/or 2d)

- 2a.  satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)
- 2b.  set forth in the application.

- 2c.  satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d.  enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. 826.1913	APPLICATION NO. Not Yet Assigned
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>			FIRST NAMED INVENTOR Yasuko SOGA et al.	
			FILING DATE December 17, 2003	GROUP ART UNIT

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
/SP/	AA	6,366,699	4/2002	Kuwano et al.			
/SP/	AB	5,465,304	11/1995	Cullen et al.			
/SP/	AC	5,307,422	4/1994	Wang			
	AD						
	AE						
	AF						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

**OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

/SP/	AM	Victor Wu et al., "An Automatic System to Detect and Recognize Text in Images", IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 21, No. 11, November 1999.
/SP/	AN	Toshio Sato et al., "Video OCR: Indexing Digital News Libraries by Recognition of Superimposed Captions", ACM Multimedia Systems Special Issue on Video Libraries, February 1998.
	AO	

EXAMINER	/Sath V. Perungavoor/	DATE CONSIDERED	09/05/2008
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			